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| APPLICATION NO. | O. FILING DATE |               | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|----------------|---------------|----------------------|---------------------|------------------|
| 10/766,100      | 01/28/2004     |               | William C. Albertson | GP-302869           | 2181             |
| 7590 12/08/2005 |                |               |                      | EXAMINER            |                  |
| CHRISTOPH       | ER DE          | EVRIES        | LEWIS, TISHA D       |                     |                  |
| General Motors  | s Corpo        | ration        |                      |                     |                  |
| Legal Staff, Ma | ail Code       | e 482-C23-B21 |                      | ART UNIT            | PAPER NUMBER     |
| P.O. Box 300    |                |               | 3681                 |                     |                  |
| Detroit, MI 4   | 8265-3         | 000           |                      |                     |                  |

DATE MAILED: 12/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Applicant(s) Application No. ALBERTSON, WILLIAM C. 10/766,100

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| Advisory Action   | 10/766,100  | ALBERTSON, WILLIAM C.   |  |  |  |  |  |
|---|---|---|--|--|--|--|--|
| Before the Filing of an Appeal Brief  | Examiner  | Art Unit  |  |  |  |  |  |
|   | TISHA D. LEWIS  | 3681  |  |  |  |  |  |
| The MAILING DATE of this communication appe   | ars on the cover sheet with the c   | correspondence address  | <br>5                                  |  |  |  |  |
| THE REPLY FILED 28 November 2005 FAILS TO PLACE THI   |   | •   |  |  |  |  |  |
| <ol> <li>The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a No (3) a Request for Continued Examination (RCE) in comp following time periods:</li> </ol>   | n the same day as filing a Notice of wing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The repl  | f Appeal. To avoid aband<br>ffidavit, or other evidence<br>compliance with 37 CFR                           | e, which<br>: 41.31; or                |  |  |  |  |
| a) The period for reply expiresmonths from the mailing of the period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b) MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extensions as | isory Action, or (2) the date set forth in th<br>an SIX MONTHS from the mailing date o<br>. ONLY CHECK BOX (b) WHEN THE FI<br>).<br>which the petition under 37 CFR 1.136(a<br>and the corresponding amount of the fee. | f the final rejection. IRST REPLY WAS FILED W  ) and the appropriate extensio The appropriate extension fee | ITHIN TWO<br>on fee have<br>e under 37 |  |  |  |  |
| CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL  The Nation of Appeal was filed on.  A brief in com-  | s after the mailing date of the final rejection   | on, even if timely filed, may red   | duce any                               |  |  |  |  |
| <ol> <li>The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must l AMENDMENTS</li> </ol>  | extension thereof (37 CFR 41.37(e)  | ), to avoid dismissal of th   |  |  |  |  |  |
| 3. The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further co  (b) They raise the issue of new matter (see NOTE belo  (c) They are not deemed to place the application in be   | onsideration and/or search (see NO<br>ow);  | TE below);  |  |  |  |  |  |
| appeal; and/or  (d) They present additional claims without canceling a  NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1   |   | ejected claims.   |  |  |  |  |  |
| 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s):  |   |   |  |  |  |  |  |
| 6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).  |   |   | -                                      |  |  |  |  |
| <ol> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:</li></ol>  |   | viii be entered and an exp  | lanation of                            |  |  |  |  |
| Claim(s) rejected: Claim(s) withdrawn from consideration:   | ,   |   |  |  |  |  |  |
| AFFIDAVIT OR OTHER EVIDENCE  8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).  |   |   |  |  |  |  |  |
| <ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar</li> <li>The affidavit or other evidence is entered. An explanation</li> </ol>   | overcome <u>all</u> rejections under apperry and was not earlier presented. S   | al and/or appellant fails t<br>See 37 CFR 41.33(d)(1).  | o provide a                            |  |  |  |  |
| REQUEST FOR RECONSIDERATION/OTHER  11. The request for reconsideration has been considered by   |   | •   |  |  |  |  |  |
| 12. Note the attached Information Disclosure Statement(s).  13. Other:  | (PTO/SB/08 or PTO-1449) Paper   | No(s)   |  |  |  |  |  |
|   |   | •   |  |  |  |  |  |
|   |   |   |  |  |  |  |  |

Continuation of 3. NOTE: The amendment is going to require further consideration due to applicant inserting limitations pertaining to what the activated and deactivated modes require and inserting the limitation of the engine being a variable displacement compared to a displacement on demand.

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